

## IX.3.3B-SYSTEM-FRPLAC SUBROUTINE FRPLAC

### Description

Subroutine FRPLAC replaces the values in a time series with the values in another time series.

Both time series must have the same time interval and only one value per time interval. The number of values that are replaced are controlled by the variables in common block FCTIME [[Hyperlink](#)] that specify the start and end of the period currently being executed.

### Calling Sequence

```
CALL FRPLAC (QOLD,QNEW,IDL)
```

### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
QOLD	Output	R*4	*	Array containing old time series values
QNEW	Input	R*4	*	Array containing new time series values
IDT	Input	I*4	1	Time series data time interval (units of HR)